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NOTICE OF ALLOWANCE AND FEE(S) DUE

36192

7590

04/17/2009

AT&T Legal Department - CC Attn: Patent Docketing Room 2A-207 One AT&T Wav Bedminster, NJ 07921

EXAMINER				
HOANG, HIEU T				
ART UNIT	PAPER NUMBER			

2452

DATE MAILED: 04/17/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/667,009	09/19/2003	Neil Gilmartin	030207 (BLL0110US)	9139

TITLE OF INVENTION: METHOD, SYSTEM AND COMPUTER PROGRAM PRODUCT FOR PROVIDING ETHERNET VLAN CAPACITY

REQUIREMENT ESTIMATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	07/17/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

ppropriate. All further on dicated unless correctenting and control of the contro	correspondence includired below or directed other	ng the Patent, advance on herwise in Block 1, by (a	rders and notification of a) specifying a new co	of m orresp	aintenance fees wi condence address;	ill be i and/or	mailed to the current of (b) indicating a separ	correspondence address as rate "FEE ADDRESS" for
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36192	7590 04/17	7/2009			Cert	ificate	of Mailing or Transn	nission
AT&T Legal D Attn: Patent Doc Room 2A-207	Department - CC keting] 8 8 t	I here State addre trans	eby certify that this s Postal Service wi essed to the Mail mitted to the USPT	s Fee(s ith suff Stop O (57)	 Transmittal is being ficient postage for first ISSUE FEE address at 1) 273-2885, on the da 	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
One AT&T Way Bedminster, NJ ((Depositor's name)
Dearmister, 143 (<i>5172</i> 1							(Signature)
			l					(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	ΓOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/667,009	09/19/2003		Neil Gilmartin			0302	207 (BLL0110US)	9139
ITLE OF INVENTION EQUIREMENT ESTIM		M AND COMPUTER	PROGRAM PRODU	CT :	FOR PROVIDING	3 ETI	HERNET VLAN CA	PACITY
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	UE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0		\$0		\$1510	07/17/2009
EXAM	INER	ART UNIT	CLASS-SUBCLASS					
HOANG,	HIEU T	2452	709-226000					
Change of correspondence address or indication of "Fee Address" (37 FR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the names of up or agents OR, alterr (2) the name of a si registered attorney 2 registered patent a	or printing on the patent front page, list the names of up to 3 registered patent attorneys gents OR, alternatively, he name of a single firm (having as a member a stered attorney or agent) and the names of up to gistered patent attorneys or agents. If no name is d, no name will be printed.				
PLEASE NOTE: Unle recordation as set forth (A) NAME OF ASSIG	ess an assignee is ident n in 37 CFR 3.11. Comp GNEE	oletion of this form is NO	data will appear on th T a substitute for filing (B) RESIDENCE: (C.	ie pai an a	tent. If an assigne ssignment. and STATE OR CO	OUNT	RY)	cument has been filed for
lease check the appropri	ate assignee category or		•					up entity 🖵 Government
a. The following fee(s) a Issue Fee Publication Fee (N Advance Order - #	are submitted: To small entity discount properties	permitted)	 Payment of Fee(s): (I A check is enclose Payment by credit The Director is her overpayment, to D 	ed. card reby	l. Form PTO-2038 authorized to charg	is atta	ched. required fee(s), any def	
	t us (from status indicated s SMALL ENTITY statu	,	☐ b. Applicant is no	long	er claiming SMAL	L ENT	TITY status. See 37 CF	R 1.27(g)(2).
OTE: The Issue Fee and terest as shown by the r	d Publication Fee (if requeecords of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other the Office.	an th	e applicant; a regis	tered a	ttorney or agent; or the	e assignee or other party in
Authorized Signature					Date			
Typed or printed name								
n application. Confident abmitting the completed als form and/or suggestion	iality is governed by 35 I application form to the ons for reducing this bu- irginia 22313-1450. DO	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th	1.14. This collection is depending upon the ir e Chief Information Of	s esti: ndivi fficer	mated to take 12 m dual case. Any cor . U.S. Patent and T	ninutes nment Fradem	to complete, including s on the amount of time park Office, U.S. Depar	by the USPTO to process) gathering, preparing, and se you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450.

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

OMB 0651-0033

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AT&T Legal Department - CC		HOANG, HIEU T		
Attn: Patent Docke			ART UNIT	PAPER NUMBER
Room 2A-207 One AT&T Way			2452 DATE MAILED: 04/17/200	9
Bedminster NI 07	921		D1112 111 1122D1 0 1/1 1/200	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1104 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1104 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
Examiner-Initiated Interview Summary	10/667,009	GILMARTIN ET AL.	
Examiner initiated interview duminary	Examiner	Art Unit	
	HIEU T. HOANG	2452	
All Participants:	Status of Application:		
(1) <u>HIEU T. HOANG</u> .	(3)		
(2) <u>Anne Barry</u> .	(4)		
Date of Interview: 31 March 2009	Time:		
Type of Interview: ☐ Telephonic ☐ Video Conference ☐ Personal (Copy given to: ☐ Applicant ☐ Applic Exhibit Shown or Demonstrated: ☐ Yes ☐ No If Yes, provide a brief description: .	cant's representative)		
Part I.			
Rejection(s) discussed:			
Claims discussed: 16			
Prior art documents discussed: none			
Part II. SUBSTANCE OF INTERVIEW DESCRIBING THE GENE proposing examiner's amendment to place application in condit		S DISCUSSED:	
Part III.			
 It is not necessary for applicant to provide a separate directly resulted in the allowance of the application. The of the interview in the Notice of Allowability. It is not necessary for applicant to provide a separate did not result in resolution of all issues. A brief summa 	ne examiner will provide a written record of the substance of the	en summary of the interview, since	ne substance
/Kenny S Lin/ Primary Examiner, Art Unit 2452	Applicant/Applicant's Representat	ive Signature – if	appropriate)